390 (Modified) U.S. DEPARTMEN	OMMERCE PATENT AND TRADEMARK OFFICE	ATTORY DOCKET NUMBER								
	THE UNITED STATES	MCA-PC/US								
DESIGNATED/ELECTI	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR									
	09/937114									
TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
THE OWNER OF THE PARTY OF THE P	June 21, 2000	June 22, 1999								
	ON DEVICES									
APPLICANT(S) FOR DO/EO/US										
, et al										
,										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
This is an express request to beg examination until the expiration	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
A proper Demand for Internation	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
A copy of the International App	lication as filed (35 U.S.C. 371 (c) (2))	· · · · · · · · · · · · · · · · · · ·								
a. is transmitted herewith	<u>·</u>									
b. has been transmitted by	b. has been transmitted by the International Bureau.									
c. 🛛 is not required, as the a	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
A translation of the International Application into English (35 U.S.C. 371(c)(2)).										
	`	nternational Bureau).								
		a house has NOT and								
	_	ndments has NOT expired.								
		S C 371(a)(3))								
		3.c. 3/1(c)(3)).								
		00)								
* *	A copy of the International Preliminary Examination Report (PC17IPEA/409). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36									
(35 U.S.C. 371 (c)(5)).	·									
s 13 to 20 below concern documen	t(s) or information included:									
An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.									
An assignment document for rec	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
A FIRST preliminary amendme	ent.									
A SECOND or SUBSEQUENT	r preliminary amendment.	•								
A substitute specification.		•								
A change of power of attorney and/or address letter.										
Certificate of Mailing by Express Mail										
r										
Authorization to charge fees to Response to Written Opinion	o deposit acct no 133577; references cited	in PTO 1449; postcard; Written Opinion and								
i										
	DESIGNATED/ELECTICONCERNING A FILING TIONAL APPLICATION NO. PCT/US00/17076 INVENTION IG DEVICE FOR FILTRATION NO. PCT/US00/17076 INVENTION IG DEVICE FOR FILTRATION NO. PCT/US00/17076 INVENTION IG DEVICE FOR FILTRATION NO. PCT/US0/17076 INVENTION IG DEVICE FOR FILTRATION NO. PCT/US0/17076 INVENTION IG DEVICE FOR FILTRATION NO. PCT/US0/17076 Invention In Secretary In Invention of the Internation of the In	INVENTION INVEN								

		NO. (IF KNOWN, SEE 37	INTERNATIONAL APPLICATION NO. PCT/US00/17076			ATTORNEY'S DOCKET NUMBER MCA-460 PC/US			
Ì									
	21. The following fees are submitted:. BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):					CALCULATIONS PTO USE ONLY			
	Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1,000.00								
					,				
	☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO			,					
	International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)								
	International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)								
	ENTER APPROPRIATE BASIC FEE AMOUNT =					\$860.00			
	Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).			\perp	\$0.00				
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
3	Total claims	26 - 20 =	6	x \$18.00		\$108.00			
	Independent claims	*	0	x \$80.00	-	\$0.00			
	Multiple Dependen	nt Claims (check if applicable).	A TOO STATE OF A COURT AS			\$0.00			
4	- · · · · · · · · · · · · · · · · · · ·	 	F ABOVE CALCULAT			\$968.00			
	must also be filed (or filing by small entity, if application (Note 37 CFR 1.9, 1.27, 1.28) (ch	ible. Verified Small Entity Stance if applicable).	tement		\$0.00			
	SUBTOTAL =					\$968.00			
İ	Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). +					\$0.00			
	TOTAL NATIONAL FEE =				\$968.00				
2 a	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).					\$40.00			
		TOTAL FEES ENCLOSED =				\$1,008.00			
-					Am	ount to be: refunded	\$		
						charged	\$		
	 □ A check in the amount of to cover the above fees is enclosed. ☑ Please charge my Deposit Account No. 133577 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. 								
	The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 133577 A duplicate copy of this sheet is enclosed.								
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR .137(a) or (b)) must be filed and granted to restore the application to pending status.								
	END ALL CORRESPONDENCE TO:								
	John Dana Hubbard					y cy			
	Millipore Corporation 80 Ashby Pond								
.	80 Ashby Road Bedford, MA 01730 John Dana H NAME					ard			
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30,465									
REGISTRATION NUMBER									
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		•		DATE	NO.	Der 20, 2001			